



# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/768,878	01/23/2001	Graham Wolstenholme	MI55-003	4402
21567 7.	590			
WELLS ST. J	OĤN P.S.	EXAMINER		
601 W. FIRST SUITE 1300		BOOTH, RICHARD A		
SPOKANE, WA 99201-3828			ART UNIT	PAPER NUMBER
			2812	11
			DATE MAILED: 03/29/2002	/1

Please find below and/or attached an Office communication concerning this application or proceeding.

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	09/768,878	WOLSTENHOLME, GRAHAM				
Office Action Summary	Examiner	Art Unit				
	Richard A. Booth	2812				
The MAILING DATE of this communication appears on the cover sheet with the correspond nce address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status 1)⊠ Responsive to communication(s) filed on <u>04 F</u>	ehruani 2002					
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closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) $\boxtimes$ Claim(s) $\underline{24-31,36,37,39-41}$ and $\underline{45-53}$ is/are pending in the application.						
4a) Of the above claim(s) <u>39</u> is/are withdrawn from consideration.						
5) Claim(s) <u>24-31 and 45-53</u> is/are allowed.						
6)⊠ Claim(s) <u>36-37 and 40-41</u> is/are rejected.						
7) Claim(s) is/are objected to.						
<ul><li>8) Claim(s) are subject to restriction and/or Application Papers</li></ul>	election requirement.					
9) The specification is objected to by the Examiner  10) The drawing(s) filed on is/are: a) accept	<u> </u>	ninor				
Applicant may not request that any objection to the	•					
11) The proposed drawing correction filed on			er			
If approved, corrected drawings are required in rep	, , , ,,	rod by the Examin	<b>01</b> .			
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1.☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.  14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)	🗖					
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No Patent Application (PT				

Application No.

Applicant(s)

Application/Control Number: 09/768,878

Art Unit: 2812

#### **DETAILED ACTION**

### Specification

The amendment filed 2-4-02 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: the additional subject matter added to the paragraph beginning at page 13, line 22 with respect to the insulating cap clearly introduces new matter into the specification.

Applicant is required to cancel the new matter in the reply to this Office Action.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 36-37 and 40-41 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In claims 36 and 37, there is no support in the specification, as originally filed, for the line of floating gates having an insulative cap having an outermost surface, and the insulative sidewall spacer having an outermost surface which is substantially elevationally coincident with the insulative cap outermost surface.

# Response to Arguments

Applicant's arguments with respect to claims 36-37 and 40-41 have been considered but are moot in view of the new ground(s) of rejection. Clearly, the newly added features of claims 36 and 37 are not inherent in the specification, since there is no suggestion of an insulative cap in the specification as originally filed.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard A. Booth whose telephone number is 308-3446. The examiner can normally be reached on Monday-Thursday from 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on 308-3325. The fax phone numbers for the organization where this application or proceeding is assigned are 308-7724 for regular communications and 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1782.

Richard A. Booth Primary Examiner Art Unit 2812